

03/21/01
Jc839 U.S. PTO

03-22-01
IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

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I hereby certify that this application
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Washington, D. C. 20231.

KATE M. ROBERTSON
(Printed name of person mailing paper of fee)
Kate M. Robertson
(Signature of person mailing paper of fee)

PATENT APPLICATION

Simon Daniel Boland

CASE 400048-A-01-US (Boland)

TITLE Voice-Activity Detection Using Energy Ratios And Periodicity

DIRECTOR FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

NEW APPLICATION UNDER 37 CFR § 1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification
3 Formal Sheets of drawings
1 Assignment with Cover Sheet
Declaration and Power of Attorney
Information Disclosure Statement w/references

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	49 - 20 =	29	x \$18 =	\$522
Independent Claims	2 - 3 =	0	x \$80 =	0
Multiple Dependent Claims, if applicable			+ \$270 =	\$270
Basic Fee				\$710
			TOTAL FEE	\$1502

Please file the application and charge **Avaya Inc.'s Deposit Account No. 501602** the amount of \$1502 to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 501602** as required to correct the error.

The Director for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to **Docket Administrator, P.O. Box 629, Holmdel, New Jersey 07920**. However, telephone calls should be made to me at 303-538-4154.

Respectfully,

David Volejnicek
David Volejnicek
Reg. No. 29355
Attorney for Applicants

Date: March 21, 2001

Avaya Inc.
P.O. Box 629
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